

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application Serial No. ....09/676,552  
Filing Date ..... September 30, 2000  
Inventorship.....Ginsberg  
Assignee.....Microsoft Corporation  
Group Art Unit ..... 2195  
Examiner ..... Lewis A. Bullock Jr.  
Attorney's Docket No. .... MS1-0859US  
Title: Data Structure for Efficient Enqueuing and Dequeuing

**RESPONSE TO OFFICE ACTION**

To:      Commissioner for Patents  
            P.O. Box 1450  
            Alexandria, VA 22313-1450

From:    Jeffrey Valley (Tel. 509-324-9256 X262; Fax 509-323-8979)  
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**INTRODUCTORY COMMENTS**

This communication is responsive to the Office Action mailed June 20, 2007. Applicant respectfully submits that the remarks contained herein place this application in condition for allowance.

**Amendments to the Claims** begin on page 2 of this document.

**Remarks** begin on page 10 of this document.